WHAT IS CLAIMED IS:

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1. A mounting structure for installing a compact camera module into a socket, the mounting structure comprising:

an electrode pad formed in a lower portion 10 of the compact camera module that includes a lens and a solid image pickup device;

a contacting member having a contacting end and a springy portion disposed in the socket, the electrode pad and the contacting end being in contact when the lower portion of the compact camera module is inserted into the socket; and

a depressed portion formed on the lower portion of the compact camera module to accommodate the springy portion of the contacting member so that the lower portion of the compact camera module does not make contact with the springy portion of the contacting member when the lower portion of the compact camera module is inserted into the socket.

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2. A mounting structure for installing a compact camera module into a socket, the mounting structure comprising:

an electrode pad formed in a lower portion of the compact camera module that includes a lens and a solid image pickup device;

a contacting member having a contacting
35 end disposed in the socket, the electrode pad and
the contacting end being in contact when the lower
portion of the compact camera module is inserted

into the socket; and

an engagement member disposed in the socket to lock the compact camera module when the lower portion of the compact camera module is inserted into the socket so that the compact camera module does not separate from the socket.

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3. The mounting structure as claimed in claim 2, wherein

the socket comprises a grounding contacting member; and

the engagement member is a portion of the grounding contacting member.

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4. A mounting structure for installing a compact camera module into a socket, the mounting structure comprising:

an electrode pad formed in a lower portion 25 of the compact camera module that includes a lens and a solid image pickup device;

a contacting member having a contacting end disposed in the socket, the electrode pad and the contacting end being in contact when the lower portion of the compact camera module is inserted into the socket;

a recess formed on the lower portion of the compact camera module; and

a cutout formed on the socket at a

35 position in correspondence to the recess, the recess
facing the cutout when the lower portion of the
compact camera module is inserted into the socket,

wherein

the recess is engagable with a deinstallation tool through the cutout when the lower portion of the compact camera module is inserted into the socket.

5. A compact camera module set, comprising:

a compact camera module including a lens and a solid image pickup device; and

a socket,

15 wherein

an electrode pad is formed in a lower portion of the compact camera module;

a contacting member having a contacting end and a springy portion is disposed in the socket, the electrode pad and the contacting end being in contact when the lower portion of the compact camera module is inserted into the socket; and

a depressed portion is formed on the lower portion of the compact camera module to accommodate the springy portion of the contacting member so that the lower portion of the compact camera module does not make contact with the springy portion of the contacting member when the lower portion of the compact camera module is inserted into the socket.

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- 6. A compact camera module set,
- 35 comprising:

a compact camera module including a lens and a solid image pickup device; and

a socket,
wherein

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an electrode pad is formed in a lower portion of the compact camera module that includes a lens and a solid image pickup device;

a contacting member having a contacting end is disposed in the socket, the electrode pad and the contacting end being in contact when the lower portion of the compact camera module is inserted into the socket; and

an engagement member is disposed in the socket to lock the compact camera module when the lower portion of the compact camera module is inserted into the socket so that the compact camera module does not separate from the socket.

7. The compact camera module set as claimed in claim 6, wherein the socket comprises a grounding contacting member; and

the engagement member is a portion of the 25 grounding contacting member.

30 8. A compact camera module set, comprising:

a compact camera module including a lens and a solid image pickup device; and

a socket,

35 wherein

an electrode pad is formed in a lower portion of the compact camera module that includes a

lens and a solid image pickup device;

a contacting member having a contacting end is disposed in the socket, the electrode pad and the contacting end being in contact when the lower portion of the compact camera module is inserted into the socket;

a recess is formed on the lower portion of the compact camera module; and

a cutout is formed on the socket at a

10 position in correspondence to the recess, the recess
facing the cutout when the lower portion of the
compact camera module is inserted into the socket,
the recess being engagable with a de-installation
tool through the cutout when the lower portion of

15 the compact camera module is inserted into the socket.